USER GUIDE

KIRK DELTA S3

Front-page to be replaced with 4 colour print

Table of contents

1 Layout of the telephone 4
1.1 Batteries 6
1.2 Installation 6
1.3 Programming of tone ringer 6
1.4 Setting of language 7
1.5 Date and time 7
2 User guide 8
2.1 Call from the subset 8
2.1.1 Ordinary dialled call 8
2.1.2 On-hook dialling 8
2.1.3 Last number redial 8
2.1.4 Call from the direct memory 9
2.1.5 Call from the telephonebook 9
2.1.6 Call from Caller ID list 9
2.1.7 Call with network provider number 10
2.1.8 Call when barring is enabled 10
2.2 Receiving a call 10
2.3 During conversation 11
2.3.1 Listening in and handsfree function 11
2.3.2 Headset 11
2.3.3 Volume regulation 11
2.3.4 Microphone mute 11
2.3.5 Flash 12
2.3.6 Call Waiting* 12
2.4 To end a conversation 12
2.4.1 Length of the conversation 12
3 Direct memory 13
3.1 Programming the direct memory 13
3.2 Erasing a number in the direct memory 13
4 Telephonebook Fejl! Bogmærke er ikke defineret.
4.1 Writing text with the keyboard 14
4.2 Programming the telephonebook 14
4.3 Edit a number in the telephonebook 15
4.4 Erase a number in the telephonebook 15
4.5 Erase the hole telephonebook 15
5 Caller ID* 16
5.1 Caller ID memory 16
5.2 Erase a number in the Caller ID memory 17
5.3 Erase all memory locations 17
5.4 Store a number in the telephonebook 17
6 Last Number Redial 18
6.1 Erase a number in the Last Number Redial memory 18
6.2 Erase all memory locations 18
6.3 Store a number in the telephonebook 19
7 Network provider numbers 20
7.1 Programming a provider list 20
7.2 Enable / disable the network provider function 20
8 Message waiting* 21
9 Settings of the subset 22
9.1 PIN code 22
9.2 Display contrast 22
9.3 PABX side tone 22
9.4 Quick dial 23
9.5 PABX code 23
9.6 Time for pause function 24
9.7 Time for flash function 24
9.8 Alarm og timer 24
9.8.1 Programming of the daily alarm 25
9.8.2 Disable the daily alarm 25
9.8.3 Programming of the variable alarm 25
9.8.4 Switch off the alarm 25
9.9 Call barring 26
9.10 SOS number 26
9.11 Call filter 27
9.11.1 Defining filer notation to a number in the telephonebook 27
9.11.2 Aktivate / deaktivate the filterfunction 27
9.12 Default setting 28
10 Technical date 29
10.1 Cleaning 29
10.2 Location 29
10.3 Change of the covers 29
11 Troubleshooting 30
12 Menu tree 31

Congratulations on purchasing the KIRK DELTA S3

Please study the user guide carefully to gain familiarity with you new telephone. The latest advanced technology has been utilized in DELTA's design so that the performance exceeds all norms for a standard telephone. For this reason, you will need to become familiar with the features and operation to make the best use of the instrument.
Practice using the different functions while reading the guide and you will soon realizes that the DELTA is an efficient and friendly creation, allowing both easier and quicker use of the telephone.

Note! Some of the functions marked with * require to be supported by the network on a subscription base.

Enjoy yourself.

KIRK scantel A/S

Contents of the product:

- KIRK DELTA S3 telephone with slate grey front covers
- Handset with coiled cord
- Line cord
- Batteries
- User guide
- Number label

CE

KIRK DELTA S3 is approved according to EU directive 1999/5/EC on radio equipment and telecommunications terminals equipment and the mutual recognition of their conformity. The CE-labelling only states conformity with directive 73/23/EEC relating to electrical equipment designed for use within certain voltage limits and directive 89/336/EEC relating to electromagnetic compatibility.

KIRK DELTA S3 is designed to interwork with the following networks (PSTN):
√ Danmark √ Finland √ Island √ Sverige

If the product has to be used on other network, please contact your supplier.

1 Layout of the telephone

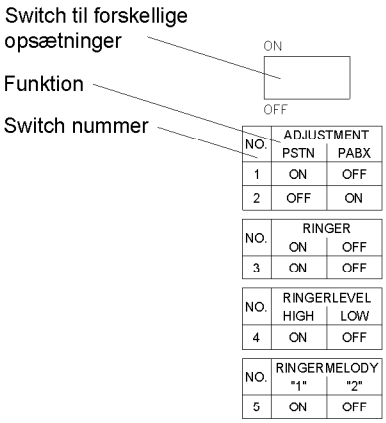
Symbols i display

✉	New messages on the exchange board*
🔋	The batteries is almost used
🕮	The telephone book is active
P	The telephone is in programming mode
🎤	The microphone is muted
🔔	One of the alarms is active
🔑	Call barring is enabled
🔊	The loudspeaker is active

Keyboard

⊠	Microphone mute on / off
R	Flash function used to special functions on the network
⌫	Delete
LIST	Caller ID list or to see the Caller ID number during Call Waiting
◉	Last Number Redial
→	Used to enter programming mode
MENU	Used to enter the menu for settings
⇧ and ⇩	Used when looking in the lists, the phonebook, the menu or to shift between first and second part of long numbers
🕮	Used to enter the telephone book
M0 – M9	Direct memory
0-9, *, #	Keyboard
▽	Loudspeaker or handsfree on / off

Box for switch

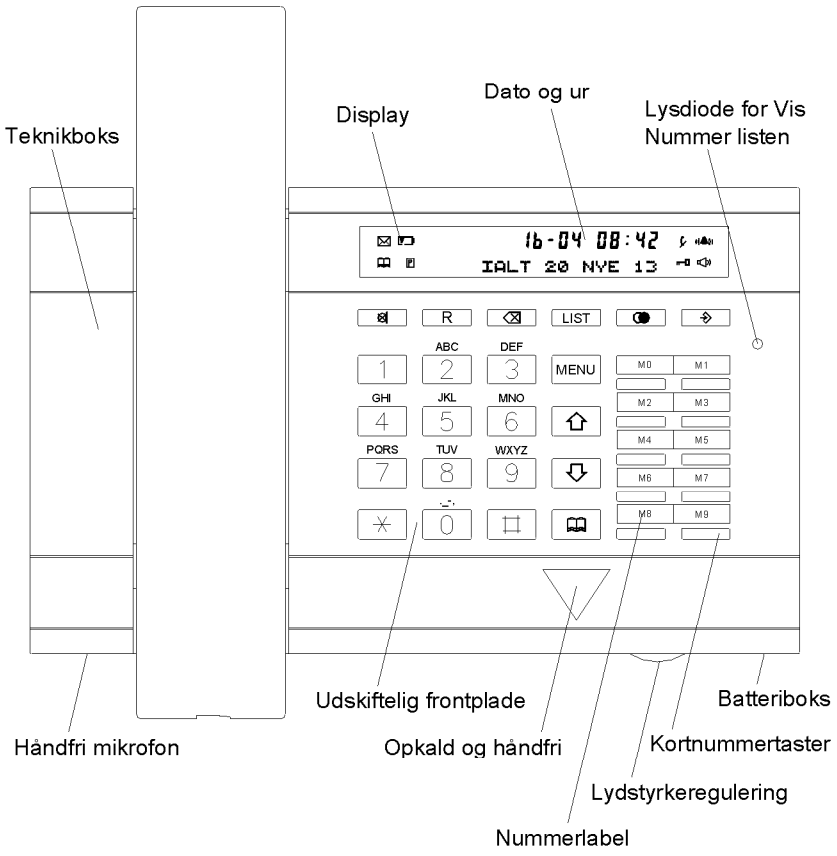


NO.	ADJUSTMENT PSTN	ADJUSTMENT PABX
1	ON	OFF
2	OFF	ON

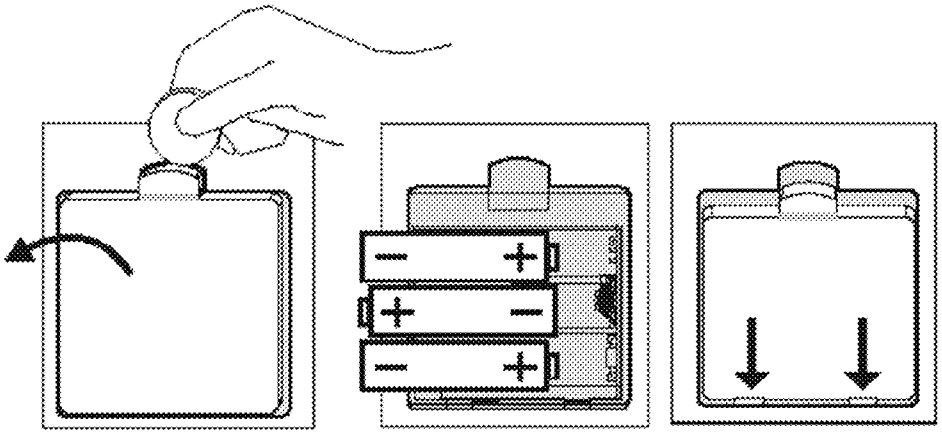
NO.	RINGER ON	RINGER OFF
3	ON	OFF

NO.	RINGERLEVEL HIGH	RINGERLEVEL LOW
4	ON	OFF

NO.	RINGERMELODY "1"	RINGERMELODY "2"
5	ON	OFF



Change of batteries



1.1 Batteries

To use all the functions in the DELTA telephone you have to insert the enclosed batteries of the type LR06 (AA).

When it is time to change the batteries, the - symbol in the display is turned on. During normal use they last for about 1 year.

Warning! The telephone has to be disconnected from the telephone line before the battery cover is removed.

1.2 Installation

1. Insert the batteries as showed on the figure.
2. Connect the coiled cord from the handset to the lower connector on the left side of the telephone. When the connector is properly fixed you will hear a click sound.
3. Connect the line cord to the upper connector on the left side of the telephone. When the connector is properly fixed you will hear a click sound.
4. Insert the other end of the line cord into the wall plug.
5. Remove the handset from the cradle. If you can hear the dial tone the subset is ready for use else please look into chapter 11; Troubleshooting.

1.3 Programming of tone ringer

In the box beside the handset there is a switch where it is possible to set the tone ringer to two different melodies, two different levels or to turn the tone ringer off.

Switch no. 3:

ON	Tone ringer ON
OFF	Tone ringer OFF

Switch no. 4:

ON	Ringer level high
OFF	Ringer level low

Switch no. 5:

ON	Ringer melody 1
OFF	Ringer melody 2

1.4 Setting of language

The text in the display can be changed to five different languages: Danish, Swedish, Norwegian, Finnish and English. The default setting is English.

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the **MENU** - key. The display shows the actual language.
3. Use the ⇩ - key and the ⇧ - key to select between the different language.
4. Press the **MENU** - key to store the new language.

1.5 Date and time

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key two times until the display shows **CLOCK**.
3. Press the **MENU** - key.
4. Type the date as date and month.
5. Press the **MENU** - key.
6. Type the clock as hour and minutes.
7. Press the **MENU** – key to store and start the clock.

2 User guide

2.1 Call from the subset

2.1.1 Ordinary dialled call

1. Remove the handset from the cradle and wait for dial tone.
2. Dial the number. The number will be showed in the display.

Or

1. Press the ▽ - key and wait for dial tone. The 🔊 - symbol in the display will turn on.
2. Dial the number. The number will be showed in the display.
3. When the call is answered you can either use the handsfree function or the handset to carry out the conversation.

2.1.2 On-hook dialling

1. Type the number that has to be dialled. It is possible to delete digits with the ⌫ - key.
2. Remove the handset from the cradle or press the ▽ - key. The number will be dialled after a pause.

2.1.3 Last number redial

The subset automatically stores the last 10 dialled numbers.

1. Remove the handset from the cradle or press the ▽ - key. Wait for the dial tone.
2. Press the ● - key and the last dialled number is showed in the display and dialled immediately.

Or

1. Press the ● - key. The last dialled number is showed in the display.
2. Use the ⇩ - key and the ⇧ - key to find the number in the list which has to be dialled.
3. Remove the handset from the cradle or press the ▽ - key. The number will be dialled after a pause.

2.1.4 Call from the direct memory

See also chapter 9.2; Quick dial.

1. Remove the handset from the cradle or press the ▽ - key. Wait for the dialtone.
2. Press the memory key **M0 - M9**, the number is showed in the display and dialled immediately.

Or is quick dial is disabled

1. Press the memory key **M0 - M9**, the number is showed in the display.
2. Remove the handset from the cradle or press the ▽ - key. The number will be dialled after a pause.

Or if quick dial is enabled

1. Press the memory key **M0 - M9**, the number is showed in the display. The subset goes off hook in handsfree mode and the number is dialled after a pause. The 🔊 - symbol in the display will turn on.
2. When the call is answered you can either use the handsfree function or the handset to carry out the conversation.

2.1.5 Call from the telephone book

See also chapter 4; Telephone book

1. Press the 🕮 - key. The first number in the telephone book is showed and the 🕮 - symbol in the display will turn on.
2. Use the ⇩ - key and the ⇧ - key to find the number in the book.

Or

2. Press the first letter in the name to be found and use the ⇩ - key and the ⇧ - key to find the number in the book.
3. Remove the handset from the cradle or press the ▽ - key. The number will be dialled after a pause and the 🕮 - symbol in the display will turn off.

2.1.6 Call from Caller ID list

See also chapter 5; Caller ID.

1. Press the **LIST** - key and the last received number is showed in the display.
2. Use the ⇩ - key and the ⇧ - key to find the number in the list which has to be dialled.
3. Remove the handset from the cradle or press and release the ▽ - key. The number will be dialled after a pause.

2.1.7 Call with network provider number

See also chapter 7; Network provider number

1. Type the number that has to be dialled. It is possible to delete digits with the ⌫ - key.

Or

1. Select a number from the direct memory, the telephone book, the Last Number Redial list or the Caller ID list.
2. Press the ▽ - key. The display shows **PROVIDER**, if the network provider number function is turned on.
3. Use the ⇩ - key and the ⇧ - key to find the provider number which has to be used.
4. Press the **MENU** - key to select the provider number. The subset goes off hook in handsfree mode and the provider number is dialled and afterwards the selected telephone number is dialled.

2.1.8 Call when barring is enabled

1. Remove the handset from the cradle or press the ▽ - key and wait for the dialtone.
2. Within the first 4 seconds it is possible to call one of the programmed SOS numbers.
3. If you have not dialled any number, **PIN CODE** is showed in the display.
4. Enter the PIN code and confirm by pressing the **MENU** - key and it is possible to make a call without any restriction.

2.2 Receiving a call

See also chapter 5; Caller ID.
Remove the handset from the cradle to answer the call.

2.3 During conversation

2.3.1 Listening in and handsfree function

DELTA S3 has two loudspeaker and two microphones. The handset is equipped with one loudspeaker and one microphone which are active when the handset is removed from the cradle. In the subset house there is a loudspeaker and a microphone which is active when the listen in or the handsfree function is used. If the loudspeaker is active, the - symbol in the display is turned on. It the symbol is flashing the headset is active.

Listen in

During conversation by using the handset press the ▽ - key. The loudspeaker is turned on and the - symbol in the display is turned on.

Handsfree

During conversation by using the handset press and hold the ▽ - key while the handset is placed on the cradle. The loudspeaker and the microphone in the subset are turned on and it is possible to have a conversation without using the handset. The - symbol in the display is turned on.

Handset

During handsfree conversation remove the handset from the cradle and the loudspeaker and the microphone in the subset are turned off. The - symbol in the display is turned off.

2.3.2 Headset

It is possible to connect a headset to DELTA. You can make and answer a call without removing the handset from the cradle. When you use the headset it is possible to have a telephone conversation and at the same time you can make notes or use a computer. The headset has to be connected at the right side of the telephone.
When the headset is connected, the ▽ - key is used to turn it on and off. The function can only be used when batteries are mounted. When the headset is active the - symbol in the display is flashing.

2.3.3 Volume regulation

The received signal in the handset, the loudspeaker or the headset can be regulated by means of the wheel in front of the subset. The level of the received signal will remain until next time the wheel is moved.

2.3.4 Microphone mute

1. Press the - key. The active microphone disabled and the - symbol in the display is turned on.
2. Press the - key. The active microphone is enabled again and the - symbol in the display is turned off.

2.3.5 Flash

If the telephone is located behind a PABX, the **R** - key is used to forward a cal to another number behind the PABX, see the user guide for the exchange. If the telephone is located on a normal public line, the **R** - key is used for different services.

2.3.6 Call Waiting*

Note! This function will only be available if you have a subscription for it.
During conversation you will receive a Call Waiting tone.

See the number who is calling

1. Press the **LIST** - key.

The conversation is interrupted shortly and the number is showed in the display. You can now decide what to do with the new call:

Reject the new call

1. Press the **R** – key and wait for dialtone.
2. Press the **0** – key and the waiting call will receive a busy tone.

Finish the existing call and answer the new call

1. Press the **R** – key and wait for dialtone.
2. Press the **1** – key and get the new call.

Put the existing call on hold and answer the new call

1. Press the **R** - key and wait for dialtone.
2. Press the **2** - key to get the new call.
3. It is possible to change between the two conversations by pressing the **R** - key, wait for the dialtone and then press the **2** - key.

2.4 To end a conversation

Replace the handset on the cradle or press the ▽ - key to end the conversation.

2.4.1 Length of the conversation

During the conversation the length is showed in the display as minutes and seconds. If the **R** - key is used the conversation length will be reset. After end of the conversation the length of the call is showed in 10 seconds.

3 Direct memory

The subset has 10 direct memories. Each memory has max. 21 digits. The corresponding names can be written on the index card located under the front cover.

3.1 Programming the direct memory

By pressing the ● - key it is possible to store a 2 second pause. The pause is showed as P in the display.

1. Press the → - key.
2. Press the memory key **M0 - M9**. The P - symbol in the display is turned on.
3. Type the number that has to be stored. Press the ⌫ - key to delete digits.
4. Press the → - key to store the number. The P - symbol in the display is turned off.

3.2 Erasing a number in the direct memory

1. Press the memory key **M0 - M9** that has to be erased. The number is showed in the display.
2. Press the ⌫ - key and the memory is erased.

4 Telephone book

DELTA S3 has a telephone book for up to 100 numbers and names. The numbers can have up to 20 digits and the names can have up to 18 letters. The names are arranged alphabetically.

4.1 Writing text with the keyboard

Programming of names is done by means of the numerical keyboard. Each letter appears by pressing 1, 2, 3 or more times on the same key. Use the # - key to shift between small and capital letters and use the ⌫ - key to delete wrong entries.

Key	1.press	2.press	3.press	4.press	5.press	6.press	7.press	8.press	9.press	10.press
1	Æ	Ø	Å	@	1					
2	A	B	C	Ä	Á	À	Â	2		
3	D	E	F	3						
4	G	H	I	Ï	Î	4				
5	J	K	L	5						
6	M	N	O	Ö	Ó	Ò	6			
7	P	Q	R	S	β	7				
8	T	U	V	Ü	Ú	Ù	Û	8		
9	W	X	Y	Z	9					
0	.	Space	-	,	_	+	:	?	!	0
*	*	#	/	\	(	)	=	&		
#	Shift between small and capital letters									

4.2 Programming the telephone book

1. Press the ⇨ - key.
2. Press the 🕮 - key. The 🅿 - symbol and the 🕮 - symbol in the display is turned on.
3. Press the number that has to be store. It is possible to delete wrong digits by pressing the ⌫ - key. Use the ● - key to program a pause.
4. Press the **MENU** - key to confirm the number.
5. Enter the name by using the numerical keyboard.
6. Press the ⇨ - key to store. The 🅿 - symbol and the 🕮 - symbol in the display are turned off.

4.3 Edit a number in the telephone book

1. Press the 🕮 - key. The first number in the telephone book is showed and the 🕮 - symbol in the display is turned on.
2. Use the ⇩ - key and the ⇧ - key to find the number in the book.

Or

2. Press the first letter in the name and use afterwards the ⇩ - key and the ⇧ - key to find the number.
3. Press the → - key to edit the number. The 🖹 - symbol in the display is turned on.
4. Use the ⇩ - key and the ⇧ - key to move around in the number, the ⌫ - key to delete a wrong digit and the numerical keyboard to add new digits.
5. Press the **MENU** – key to confirm the new number.
6. Use the ⇩ - key and the ⇧ - key to move around in the name, the ⌫ - key to delete wrong letters and the numerical keyboard to add new digits.
7. Press the → - key to confirm the changed. The 🖹 - symbol and the 🕮 - symbol in the display are turned off.

4.4 Erase a number in the telephone book

1. Press the 🕮 - key. The first number in the telephone book is showed and the 🕮 - symbol in the display is turned on.
2. Use the ⇩ - key and the ⇧ - key to find the number in the book.

Or

2. Press the first letter in the name and use the ⇩ - key and the ⇧ - key to find the number.
3. Press the ⌫ - key. The display shows **DELETE ?**.
4. Press the **MENU** - key to confirm. The display shows **DELETED** and the 🕮 - symbol in the display is turned off.

4.5 Erase the hole telephone book

1. Press the 🕮 - key. The first number in the telephone book is showed and the 🕮 - symbol in the display is turned on.
2. Press the ⌫ - key. The display shows **DELETE ?**.
3. Press the ⇩ - key or the ⇧ - key. The display shows **DELETE ALL ?**.
4. Press the **MENU** – key to confirm. The display shows **DELETED** and the 🕮 - symbol in the display is turned off.

5 Caller ID*

Note! This function will only be available if you have a subscription for it.

When the subset receives a call, the calling number will be showed in the display. If the number is programmed in the telephone book, the corresponding name is also showed.

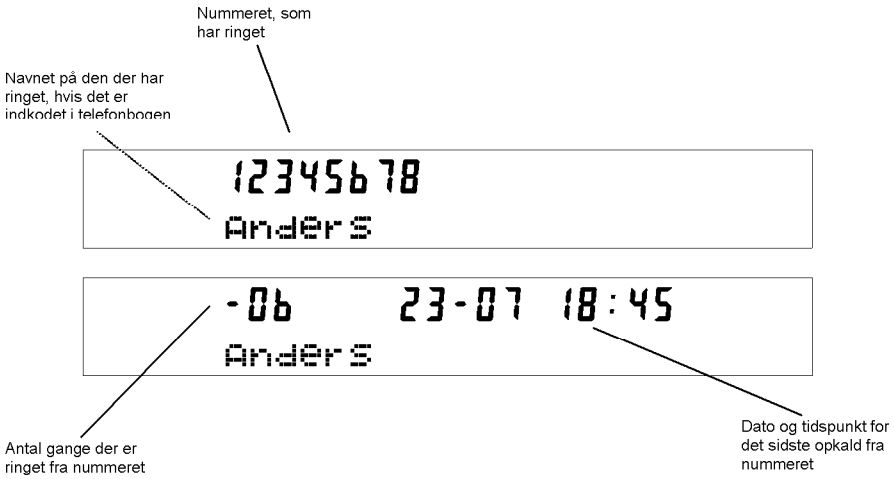
If the caller's number is not transmitted, the display shows:

PRIVATE	if the number is restricted
UNAVAILABLE	if the number is unknown
INTERNATIONAL	if the number is an international call
ERROR	if the data from the exchange is corrupted for any reason

The showed number / code is immediately stored in the Caller ID memory.

5.1 Caller ID memory

DELTA S3 can store the last 100 received calls. When the Caller ID memory is full, the new data will replace the oldest record. If the same Caller ID number is received again, the old record will be removed and the total call counter is unchanged. The call counter is incremented. The call is stored with the newest date and time. When new calls are store, the LED is flashing until the Caller ID stack has been viewed.


Nummeret, som har ringet
Navnet på den der har ringet, hvis det er indkodet i telefonbogen
12345678
Anders
-06 23-07 18:45
Anders
Antal gange der er ringet fra nummeret
Dato og tidspunkt for det sidste opkald fra nummeret

1. Press the **LIST** - key. The last received number will be showed in the display.
2. Use the ⇩ - key and the ⇧ - key to look through the list.
3. Use the **MENU** – key to change between showing number and showing date, time and number of repeated call.
4. Press the **LIST** – key to return to idle state.

5.2 Erase a number in the Caller ID memory

1. Press the **LIST** - key. The last received number is showed in the display.
2. Use the ⇩ - key and the ⇧ - key to find the number in the list which has to be deleted.
3. Press the ⌫ - key. The display shows **DELETE ?**.
4. Press the **MENU** - key to confirm. The display shows **DELETED**.

5.3 Erase all memory locations

1. Press the **LIST** - key. The last received number is showed in the display.
2. Press the ⌫ - key. The display shows **DELETE ?**.
3. Press the ⇩ - key or the ⇧ - key. The display shows **DELETE ALL ?**.
4. Press the **MENU** – key to confirm. The display shows **DELETED**.

5.4 Store a number in the telephone book

1. Press the **LIST** - key. The last received number is showed in the display.
2. Use the ⇩ - key and the ⇧ - key to find the number in the list which has to be stored.
3. Press the → - key.
4. Press the 🕮 - key. The 🄿 - symbol and the 🕮 - symbol in the display is turned on.
5. Use the ⇩ - key and the ⇧ - key to move around in the number, the ⌫ - key to delete wrong digits and the numerical keyboard to add new digits.
6. Press the **MENU** – key to confirm.
7. Enter the corresponding name by using the numerical keyboard.
8. Press the → - key to store the number and name. The 🄿 - symbol and the 🕮 - symbol in the display is turned off.

6 Last Number Redial

DELTA S3 stores the last 10 called numbers. Number from the memory will also be stored.

1. Press the ◉ - key. The last called number will be showed in the display.
2. Use the ⇩ - key and the ⇧ - key to look through the list.
3. Use the **MENU** – key to change between showing the number and showing date and time for the call.
4. Press the ◉ - key to return from the list.

6.1 Erase a number in the Last Number Redial memory

1. Press the ◉ - key. The last called number will be showed in the display.
2. Use the ⇩ - key and the ⇧ - key to find the number in the list which has to be deleted.
3. Press the ⌫ - key. The display shows **DELETE ?**.
4. Press the **MENU** – key to confirm. The display shows **DELETED**.

6.2 Erase all memory locations

1. Press the ◉ - key. The last called number will be showed in the display.
2. Press the ⌫ - key. The display shows **DELETE ?**.
3. Press the ⇩ - key or the ⇧ - key. The display shows **DELETE ALL ?**.
4. Press the **MENU** – key to confirm. The display shows **DELETED**.

6.3 Store a number in the telephone book

1. Press the ◉ - key. The last called number will be showed in the display.
2. Use the ⇩ - key and the ⇧ - key to find the number in the list witch has to be stored.
3. Press the → - key.
4. Press the 🕮 - key. The 🄿 - symbol and the 🕮 - symbol in the display is turned on.
5. Use the ⇩ - key and the ⇧ - key to move around in the number, the ⌫ - key to delete wrong digits and the numerical keyboard to add new digits.
6. Press the **MENU** – key to confirm.
7. Enter the corresponding name by using the numerical keyboard.
8. Press the → - key to store the number and name. The 🄿 - symbol and the 🕮 - symbol in the display is turned off.

7 Network provider numbers

The network provider numbers are used when you want to use an alternative network. It is possible to store 3 different provider numbers with belonging name.

7.1 Programming a provider list

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key five times until the display shows **PROVIDER**.
3. Press the **MENU** - key. The display shows **PROVIDER ON/OFF**.
4. Press the ⇩ - key. The display shows **NUMBER**.
5. Press the **MENU** - key. The display shows **PROVIDER NO 1**.
6. Use the ⇩ - key and the ⇧ - key to select between the 3 different provider numbers.
7. Press the **MENU** - key. The display shows the actual provider number with name.
5. Use the ⇩ - key and the ⇧ - key to move around in the number, the ⌫ - key to delete wrong digits and the numerical keyboard to add new digits.
6. Press the **MENU** - key to confirm.
7. Enter the corresponding name by using the numerical keyboard.
10. Use the ⇩ - key and the ⇧ - key to move around in the number, the ⌫ - key to delete wrong digits and the numerical keyboard to add new letters.
11. Press the **MENU** – key to store.

7.2 Enable / disable the network provider function

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key five times until the display shows **PROVIDER**.
3. Press the **MENU** - key. The display shows **PROVIDER ON/OFF**.
4. Press the **MENU** - key. The display shows the actual status **PROVIDER OFF**.
5. Use the ⇩ - key or the ⇧ - key to select between provider ON and OFF.
6. Press the **MENU** – key to confirm.

8 Message waiting*

Note! This function will only be available if you have a subscription for it.

If the message waiting signal is received from the local exchange, the ✉ - symbol in the display is turned on. When you have heard the massage on the local exchange and the subset has received the message waiting disable signal, the ✉ - symbol in the display is turned off. When the ✉ - symbol is turned on the LED is flashing.

The ✉ - symbol is controlled by the local exchange. If the status does not match it can be turned off. See chapter 9.12; Default settings.

9 Settings of the subset

The settings in DELTA S3 have to be programmed in a menu structure. Press the **MENU** - key to enter the menu. Press the ⌫ - key to leave the menu without any changed. Use the **MENU** – key to confirm and continue in the menu. Use the ⇩ - key and the ⇧ - key to move around in the menu.

9.1 PIN code

All the settings are protected with a 4 digit PIN code. The default PIN code is 0000. The PIN code protection is activated when the code is changed to another value or when the barring function is active.

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key. The display shows **PIN CODE**.
3. Press the **MENU** - key. The display shows **OLD PIN**.
4. Use the keyboard to enter the old PIN code. Press the **MENU** - key to confirm. The display shows **NEW PIN**.
5. Use the keyboard to enter the new PIN code. Press the **MENU** - key to confirm. The display shows **NEW PIN**.
6. Use the keyboard to enter the new PIN code. Press the **MENU** – key to confirm.

Program the PIN cod to 0000 to turn it off.

9.2 Display contrast

It is possible to change the contrast of the display to optimize it according to the location where the telephone is placed.

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key nine times. The display shows **CONTRAST**.
3. Press the **MENU** - key. The display shows **CONTRAST LEVEL 6**.
4. Use the ⇩ - key and the ⇧ - key to select between the different contrast levels 1 to 8.
5. Press the **MENU** - key to confirm the selection.

9.3 PABX side tone

By means of the switch in the box beside the handset, it is possible to change between two different side tone networks. Normally the switch no. 1 has to be in position ON and switch no. 2 has to be in position OFF, but if you can hear you own voice very loud in the handset we recommend you to change the position of switch no. 1 to OFF and the position of switch no. 2 to ON.

9.4 Quick dial

Quick dial is an automatically call function. When quick dial is enabled and you press on a memory key, the subset goes offhook and the number is dialled. When quick dial is disabled, the number is showed in the display when you press on a memory key.

Enabling and disabling of quick dial:

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key four times. The display shows **LINE SETTINGS**.
3. Press the **MENU** - key. The display shows **QUICK DIAL**.
4. Press the **MENU** - key. The display shows the actual status **QUICK DIAL OFF**.
5. Use the ⇩ - key and the ⇧ - key to select between quick dial ON and OFF.
6. Press the **MENU** - key to confirm the selection.

9.5 PABX code

Programming the PABX code (max. 3 digits):

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key four times. The display shows **LINE SETTINGS**.
3. Press the **MENU** - key. The display shows **QUICK DIAL**.
4. Press the ⇩ - key. The display shows **PABX CODE**.
5. Press the **MENU** - key. The display shows the actual code.
6. Use the ⇩ - key and the ⇧ - key to move around in the number, the ⌫ - key to delete wrong digits and the numerical keyboard to add new digits.
7. Press the **MENU** - key to confirm the programming.

9.6 Time for pause function

The time for the pause function can be programmed to 1, 2, 3, 4 or 5 seconds. The default value is 2 seconds.

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key four times. The display shows **LINE SETTINGS**.
3. Press the **MENU** - key. The display shows **QUICK DIAL**.
4. Press the ⇩ - key two times. The display shows **PAUSE TIME**.
5. Press the **MENU** - key. The display shows the actual pause time.
6. Use the ⇩ - key and the ⇧ - key to select between the different values.
7. Press the **MENU** - key to confirm the selection.

9.7 Time for flash function

The time for the flash function can be programmed to 3 different values; 100ms, 270 ms or 600ms.

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key four times. The display shows **LINE SETTINGS**.
3. Press the **MENU** - key. The display shows **QUICK DIAL**.
4. Press the ⇩ - key three times. The display shows **FLASH TIME**.
5. Press the **MENU** - key. The display shows the actual time.
6. Use the ⇩ - key and the ⇧ - key to select between the different values.
7. Press the **MENU** – key to confirm the selection.

9.8 Alarm og timer

DELTA S3 has two different alarms, one daily alarm and one variable alarm. The daily alarm will arrive every day at the same time until it is disabled. The variable alarm will only arrive once.

9.8.1 Programming of the daily alarm

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key three times. The display shows **ALARM**.
3. Press the **MENU** - key. The display shows **DAILY**.
4. Press the **MENU** - key. The display shows the actual time.
5. Enter the alarm as time and minutes.
6. Press the **MENU** – key to confirm the programming. The ((▲)) - symbol in the display is turned don and the alarm is activated.

9.8.2 Disable the daily alarm

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key three times. The display shows **ALARM**.
3. Press the **MENU** - key. The display shows **DAILY**.
4. Press the **MENU** - key. The alarm time is showed in the display.
5. Use the ⌫ - key to disable the alarm.
6. Press the **MENU** - key to confirm. If the variable alarm is not activated, the ((▲)) - symbol in the display is turned off.

9.8.3 Programming of the variable alarm

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key three times. The display shows **ALARM**.
3. Press the **MENU** - key. The display shows **DAILY**.
4. Press the ⇩ - key. The display shows **VARIABLE**.
5. Press the **MENU** - key. The date is showed in the display.
6. Enter the date as day and month.
7. Press the **MENU** - key. The alarm time is showed in the display.
8. Enter the time as hour and minutes.
9. Press the **MENU** – key to confirm. The ((▲)) - symbol in the display is turned on and the alarm is activated.

9.8.4 Switch off the alarm

When the alarm arrives, press any key to switch it off. If there afterwards is no active alarm, the ((▲)) - symbol in the display is turned off.

9.9 Call barring

It is possible to total block the DELTA S3 for any outgoing calls except the 3 SOS numbers. When call barring is enabled, the PIN code protection is activated.

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key six times. The display shows **BARRING**.
3. Press the **MENU** - key. The display shows **BARRING ON/OFF**.
4. Press the **MENU** - key. The display shows the actual barring status **BARRING OFF**.
5. Use the ⇩ - key and the ⇧ - key to select between barring ON and OFF.
6. Press the **MENU** – key to confirm the selection.
7. If call barring is turned ON the PIN code has to be entered.
8. Press the **MENU** – key to confirm the PIN code, the 🔑 - symbol in the display is turned on.

9.10 SOS number

It is possible to program 3 different SOS numbers. When call barring is enabled it is only possible to call these 3 numbers. The two first numbers are pre-programmed to 112 and 110.

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key six times. The display shows **BARRING**.
3. Press the **MENU** - key. The display shows **BARRING ON/OFF**.
4. Press the ⇩ - key. The display shows **SOS NUMBER**.
5. Press the **MENU** - key. The display shows **SOS NO 1**.
6. Use the ⇩ - key and the ⇧ - key to select between the three different SOS numbers.
7. Press the **MENU** – key. The actual SOS number is showed in the display.
8. Use the ⇩ - key and the ⇧ - key to move around in the number, the ⌫ - key to delete wrong digits and the numerical keyboard to enter new digits.
9. Press the **MENU** - key to confirm.

9.11 Call filter

It is possible to make a filter notation on all numbers in the telephone book. When the filter function is enabled, the tone ringer in DELTA S3 is disabled if a call is received from one of the marked numbers.

9.11.1 Defining filer notation to a number in the telephone book

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key seven times. The display shows **FILTER**.
3. Press the **MENU** - key. The display shows **FILTER ON/OFF**.
4. Press the ⇩ - key. The display shows **FILTER NUMBER**.
5. Press the **MENU** - key. The 🕮 - symbol in the display is turned on.
6. Use the ⇩ - key and the ⇧ - key to find the number in the telephone book which has to be marked with a filter notation or press the first letter in the name and then use the ⇩ - key and the ⇧ - key.
7. Press the **MENU** - key. The actual filer notation is showed. Remark, if the number does not have a filter notation there will be no change in the display picture.
8. Use the ⇩ - key and the ⇧ - key to change the filter notation mark.
9. Press the **MENU** – key to confirm. The 🕮 - symbol in the display is turned off.

9.11.2 Activate / deactivate the filter function

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key seven times. The display shows **FILTER**.
3. Press the **MENU** - key. The display shows **FILTER ON/OFF**.
4. Press the **MENU** - key. The display shows the actual status of the filter function **FILTER OFF**.
5. Use the ⇩ - key and the ⇧ - key to select between filter ON and OFF.
6. Press the **MENU** – key to confirm. If the filter function is activated FIL is written in the display.

9.12 Default setting

It is possible to return the subset to default settings.

Language	English
PIN code	0000
Direct memory M0 - M9	Empty
Telephone book	Unchanged
Last Number Redial	Empty
Caller ID list	Empty
Provider number	Unchanged
Quick dial	OFF
Provider	OFF
Clock	01-01 0:00
Daily alarm	Empty
Variable alarm	empty
Pause time	2 seconds
Flash time	100 ms
PABX code	Empty
Barring	OFF
Filter	OFF
SOS number 1	112
SOS number 2	110
SOS number 3	Empty

1. Press the **MENU** - key. The display shows **LANGUAGE**.
2. Press the ⇩ - key eight times. The display shows **DEFAULT**.
3. Press the **MENU** - key. The display shows **DEFAULT ?**.
4. Press the **MENU** – key to confirm.

10 Technical date

Power supply	From the telephone line / batteries
Types of batteries	LR06 (AA)
Ambient temperature	+5 °C to +55 °C
Humidity	5% to 90%

10.1 Cleaning

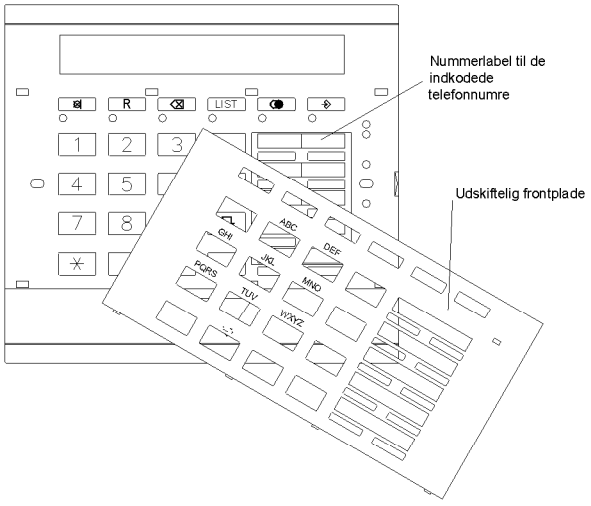
The telephone can be cleaned by using a firmly wrung soft cloth rinsed in water with a few drops of detergent. Never use strong, concentrated detergents or solvents as they might damage the surface of the phone.

10.2 Location

It is recommended that the telephone is not placed in excessively dusty or dirty locations. It should not be exposed to water or other liquids.

The telephone is not designed for outdoor use.

10.3 Change of the covers

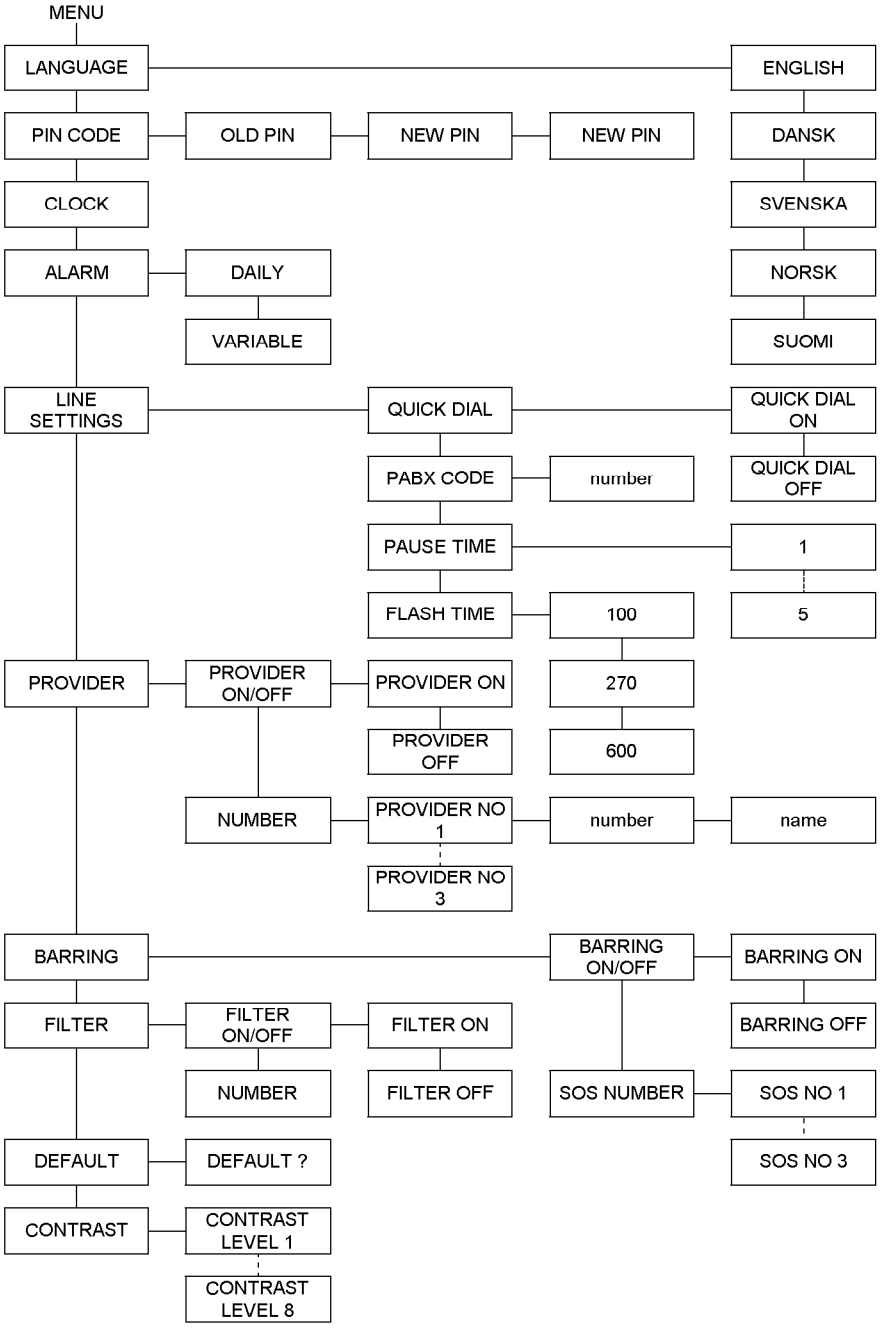


11 Troubleshooting

Problem	Solution
The telephone does not ring.	The switch no. 3 under the cover on the left side of the subset has to be placed in position **ON**.
The telephone / microphone are very sensitive according to noise in the surroundings.	See chapter 9.3; PABX sidetone. Try to put switch no. 1 and switch no. 2 into another position.
It is not possible to use some of the functions when the handset is placed on the cradle	Try to change the batteries.
Nothing is showed in the display when the handset is placed on the cradle.	Try to change the batteries.
The numbers in the Caller ID list disappear.	The telephone line has been disconnected.
The ✉ - symbol in the display is turned on and there is no message.	Try to reset the symbol, see chapter 8; Message Waiting.
Other errors.	Check that the front cover is assembled correct on the subset. It shall be possible for all keys to move without any problem.

If the telephone still does not work, please bring it to the shop where it is bought together with the guarantee certificate.

12 Menu tree



1500 5804 -HD, ED 1

BAGSIDE VEJLEDNING DELTA S3

Last page to be replaced by 4 colour print